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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. CL2207USNA First Inventor YOUNG H. KIM ARTICLES COMPRISING AQUEOUS DISPERSIONS OF **POLYUREAURETHANES** 

| (Only for new nonprovisional applications under 37 CFR 1.53(b))  | Express Mail Label No. EV 4174  | 40413 US   |
|--|---|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO: Commiss P.O. Box  | Patent Application<br>ioner for Patents<br>1450<br>ia VA 22313-1450  |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)  | ii. Paper   | endix)   Sequence Submission   |
| - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supproper specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Continuation Divisional Continuation | 10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen Return Receipt Postcar (Should be specifically Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent. 17. Other: | Attorney cument (if applicable) Copies of IDS 449 Citations It Id (MPEP 503) itemized) y Document(s) med) t under 35 U.S.C. 122 nust attach form PTO/SB/35 |
| For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert  | e prior application, from which an oath<br>or divisional application and is hereby<br>tently omitted from the submitted appli   | incorporated by reference.   |
| 19. CORRESPOND   | DENCE ADDRESS   |  |
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| Name (Print/Type) JONNA DANGWOR (HY  | Registration No. (Attorney/Agent)   | 32,255   |
| Signature  | grilly  | Date November 4, 2003  |

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PTO/SB/17 (10-03)

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|   | for FY 2004           |

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 968.00

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| Complete if Known  |                  |  |  |  |  |
| Application Number   | TO BE ASSIGNED   |  |  |  |  |
| Filing Date  | November 4, 2003 |  |  |  |  |
| First Named Inventor   | YOUNG H. KIM     |  |  |  |  |
| Examiner Name  |                  |  |  |  |  |
| Art Unit   |                  |  |  |  |  |
| Attorney Docket No.  | CL 2207 US NA    |  |  |  |  |

| METH                        | HOD OF PAYMENT (check all that apply)                                      |  | FEE CALCULATION (continued) |             |             |             |  |               |
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| Deposit .                   | Account:   | 1  | Large !                     | Entity      | Small       | Entity      |  | ļ             |
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| Number                      | 07-1320  | ] ]  | 1051                        | 130         | 2051        | 65          | Surcharge - late filing fee or oath  |               |
| Deposit<br>Account          | E. I. du Pont de Nemours and Company                                       | ] [  | 1052                        | 50          | 2052        | 25          | Surcharge - late provisional filing fee or cover sheet                     |               |
| Name The Director is        | is authorized to: (check all that apply)                                   | _  | 1053                        | 130         | 1053        |             | Non-English specification  | <b>├</b> ──┤' |
|                             | e(s) indicated below Credit any overpayme                                  | ents   | 1812                        | 2,520       | 1812        | 2,520       | For filing a request for ex parte reexamination                            |               |
| I                           | y additional fee(s) or any underpayment of fee(s)                          |  | 1804                        | 920*        | 1804        | 920*        | Requesting publication of SIR prior to<br>Examiner action                  |               |
|                             | e(s) indicated below, except for the filing fee dentified deposit account. |  | 1805                        | 1,840*      | 1805        | 1,840*      | Requesting publication of SIR after<br>Examiner action                     |               |
|                             | FEE CALCULATION  | $\neg$                                       | 1251                        | 110         | 2251        | 55          | Extension for reply within first month                                     | <u> </u>      |
| 1. BASIC F                  |  | $\dashv$                                     | 1252                        | 420         | 2252        | 210         | Extension for reply within second month                                    | <b>└</b>      |
| Large Entity S              |  | 1  | 1253                        | 950         | 2253        | 475         | Extension for reply within third month                                     | <u> </u>      |
| Fee Fee                     | Fee Fee Fee Description Fee Pa   | aid  | 1254                        | 1,480       | 2254        | 740         | Extension for reply within fourth month                                    |               |
| 1001 770                    | 2001 385 Utility filing fee  | 0.00   | 1255                        | 2,010       | 2255        | 1,005       | Extension for reply within fifth month                                     |               |
| 1002 340                    | 2002 170 Design filing fee   | <u> </u>                                     | 1401                        | 330         | 2401        | 165         | Notice of Appeal   | <b>——</b>     |
| 1003 530                    | 2003 265 Plant filing fee  | $\exists$                                    | 1402                        | 330         | 2402        | 165         | Filing a brief in support of an appeal                                     | <u> </u>      |
| 1004 770                    | 2004 385 Reissue filing fee  | $\exists$ 1                                  | 1403                        | 290         | 2403        | 145         | Request for oral hearing   | <u> </u>      |
| 1005 160                    | 2005 80 Provisional filing fee   |  | 1451                        | 1,510       | 1451        | 1,510       | Petition to institute a public use proceeding                              |               |
| '                           | SUBTOTAL (1) (\$) 770.00   | <u>,                                    </u> | 1452                        | 110         | 2452        | 55          | Petition to revive - unavoidable   | <u> </u>      |
| 2 EVIDA                     | CLAIM FEES FOR UTILITY AND REIS  | 릚  | 1453                        | 1,330       | 2453        | 665         | Petition to revive - unintentional   | <u> </u>      |
| Z. EXIKA                    | Fee from   |  | 1501                        | 1,330       | 2501        | 665         | Utility issue fee (or reissue)   |               |
| T-4-1 Claims                | Extra Claims below Fee   | Paid   | 1502                        | 480         | 2502        | 240         | Design issue fee   | L             |
| Total Claims<br>Independent |  | 0.00   | 1503                        | 640         | 2503        | 320         | Plant issue fee  | L             |
| Claims<br>Multiple Deper    |  | 0.00   | 1460                        | 130         | 1460        | 130         | Petitions to the Commissioner  | <b>Ш</b>      |
|                             |  |  | 1807                        | 50          | 1807        | 7 50        | Processing fee under 37 CFR 1.17(q)  |               |
| Large Entity<br>Fee Fee     | Small Entity<br>  Fee Fee Fee Description                                  |  | 1806                        | 180         | 1806        |             | Submission of Information Disclosure Stmt                                  |               |
| Code (\$)                   | Code (\$)  |  | 8021                        | 40          | 8021        | I 40        | Recording each patent assignment per property (times number of properties) |               |
| 1202 18<br>1201 86          | 2202 9 Claims in excess of 20 2201 43 Independent claims in excess of      | i 3  | 1809                        | 770         | 2809        | 385         | Filing a submission after final rejection (37 CFR 1.129(a))                |               |
| 1203 290                    | 2203 145 Multiple dependent claim, if not p                                | paid   | 1810                        | 770         | 2810        | 385         | For each additional invention to be  |               |
| 1204 86                     | 2204 43 ** Reissue independent claims over original patent                 |  | 1801                        | 770         | 2801        | 385         | examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)        |               |
| 1205 18                     | 2205 9 ** Reissue claims in excess of 20 and over original patent          | .0   | 1802                        | 900         | 1802        | 900         | Request for expedited examination of a design application                  |               |
| •                           | SUBTOTAL (2) (\$) 198.0  | 0  | Other                       | fee (sp     | ecify) _    |             |  |               |
| **or numbe                  | er previously paid if greater: For Reissues, see above                     |  | *Redu                       | ced by      | Basic F     | Filing F    | ee Paid SUBTOTAL (3) (\$)  | 0.00          |

| SUBMITTED BY      |              |   | (Complete (if applicable)) |           |                  |
|-------------------|--------------|---|----------------------------|-----------|------------------|
| Name (Print/Type) | John A Langy | Orthy Registration No. (Attorne (Adent) | 32,255                     | Telephone | (302) 992-43     |
| Signature         | A COLOR      | Missenson                               | AM                         | Date      | November 4, 2003 |

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